

**DLA PIPER RUDNICK GRAY CARY U.S. LLP**

1200 NINETEENTH STREET, NW  
WASHINGTON, DC 20036-2412  
TELEPHONE: 202-861-3900  
FACSIMILE: 202-223-2085



DOCKET NO. 8971-039-27 DIV

ASSISTANT COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

Re: Serial No.: 10/811,129  
Applicant(s): David G. WHITTEN, et al.  
Filing Date: March 29, 2004  
For: FLUORESCENT POLYMER QTL APPROACH TO BIOSENSING  
Group Art Unit: 1641  
Examiner: Gary W. Counts

SIR:

Attached hereto for filing are the following papers:

Fee Transmittal  
Terminal Disclaimer  
Information Disclosure Statement  
Form PTO-1449  
Cited Documents (10)  
Amendment

Our check in the amount of \$245.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DLA PIPER RUDNICK GRAY CARY U.S. LLP

James M. Heintz  
Attorney of Record  
Registration No.: 41,828

John K. Pike, Ph.D.  
Registration No. 41,253



# FEE TRANSMITTAL FY 2005

<b>FEE TRANSMITTAL FY 2005</b>		Docket No.	8971-039-27.DIV	
		Serial No.	10/811,129	
		Filing Date	March 29, 2004	
		Inventor(s)	David G. WHITTEN, et al.	
		Group Art Unit	1641	
TOTAL AMOUNT OF PAYMENT		\$245.00	Examiner	Gary W. Counts

1. <input checked="" type="checkbox"/> Applicant claims small entity status.  <input checked="" type="checkbox"/> Charge any <b>UNDERPAYMENT</b> or credit any <b>OVERPAYMENT</b> in the indicated fees to Deposit Account No. 50-1442.  <input type="checkbox"/> Charge the indicated fees to Deposit Account No. 50-1442.										<b>FEE CALCULATION (continued)</b>										
2. <input checked="" type="checkbox"/> Check enclosed.										<b>3. ADDITIONAL FEES</b>										
										Large Entity		Small Entity		Fee Description						
										Fee Code	Fee (\$)	Fee Code	Fee (\$)			Fee Paid				
<b>FEE CALCULATION</b>										1051	130	2051	65	Surcharge-late filing fee or oath						
<b>1. BASIC FILING FEE</b>										1053	130	1053	130	Non-English Specification						
Large Entity		Small Entity		Fee Description				1251	120	2251	60	1-mo. ext. of time								
Code	Fee \$	Code	Fee \$			Fee Paid		1252	450	2252	225	2-mo. ext. of time								
1011	300	2011	150	Utility Filing Fee				1253	1020	2253	510	3-mo. ext. of time								
1012	200	2012	100	Design Filing Fee				1254	1590	2254	795	4-mo. ext. of time								
1013	200	2013	100	Plant Filing Fee				1255	2160	2255	1080	5-mo. ext. of time								
1014	300	2014	150	Reissue Filing Fee				1401	500	2401	250	Notice of Appeal								
1005	200	2005	100	Provisional Filing Fee				1402	500	2402	250	Appeal Brief								
1111	500	2111	250	Utility Search Fees				1403	1000	2403	500	Request for Oral								
1311	200	2311	100	Utility Examination Fees				1501	1400	2501	700	Utility/Reissue Issue								
<b>SUBTOTAL</b>						<b>\$0.00</b>		1504	300	1504	300	Publication Fee								
<b>2. EXTRA CLAIM FEES</b>										8001	3	8001	3	Advance Copy of Patent						
tot. claims				-	20*	=	0	x	\$25	=	0		1806	180	1806	180	IDS Submission		180	
ind. claims				-	3*	=	0	x	\$100	=	0		8021	40	8021	40	Assignment Recordation			
<input type="checkbox"/>		Multiple Dependent Claims						\$180		=			1801	790	2801	395	For Filing RCE			
<b>SUBTOTAL</b>						<b>0</b>		1814	130	2814	65	Terminal Disclaimer				65				
<b>3. APPLICATION SIZE FEES</b>										Other:										
Total # of Sheets								# of Extra Sheets												
				-	100	=	0													
# of each additional 50 sheets or fraction thereof (round up)																				
				Fee				Total Fee Due				<b>SUBTOTAL</b>				245				
				x	\$125	=	0													

Name	James M. Heintz	Registration No.		41,828	
Signature		Date	May 16, 2005	Telephone	202-861-3900
Name	John K. Pike, Ph.D.	Registration No.		41,253	